

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/520,601	03/08/2000	Kent K. Leung	CISCP144/2133	2012
22434 75	90 07/21/2006		EXAMINER	
BEYER WEAVER & THOMAS, LLP			MILORD, MARCEAU	
P.O. BOX 70250 OAKLAND, CA 94612-0250			ART UNIT	PAPER NUMBER
0/11 <b>2</b> 11112, 0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		2618	
			DATE MAILED: 07/21/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

<i>*</i> 1 10	Application No.	Applicant(s)
Supplemental		
Notice of Allowability	09/520,601 Examiner	LEUNG ET AL. Art Unit
	Marceau Milord	2682
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to 8-20-2004.		
2.  The allowed claim(s) is/are <u>1-5,7-15,17-20,23-27,29-36 and </u>	<u>d 38-57</u> .	
3. The drawings filed on 20 August 2004 are accepted by the	Examiner.	
<ul> <li>4. Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* Certified copies not received:</li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" on the other priority documents have International Bureau (PCT Rule 17.2(a)).</li> <li>* Tertified copies not received:</li> </ul>	e been received.  be been received in Application No cuments have been received in this r  of this communication to file a reply of	national stage application from the
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	es reason(s) why the oath or declarat	S AMENDMENT or NOTICE OF tion is deficient.
<ul> <li>6. CORRECTED DRAWINGS (as "replacement sheets") mus</li> <li>(a) including changes required by the Notice of Draftspers</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the</li> </ul>	on's Patent Drawing Review (PTO-S s Amendment / Comment or in the O 84(c)) should be written on the drawin	ffice action of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT R	SIT OF BIOLOGICAL MATERIAL METOR THE DEPOSIT OF BIOLOGICA	nust be submitted. Note the AL MATERIAL.
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0-Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary ( Paper No./Mail Date 8), 7. ☐ Examiner's Amendm	e

Application/Control Number: 09/520,601

Art Unit: 2618

## DETAILED ACTION

## Allowable Subject Matter

- 1. This is in response to the Applicant's amendments filed on August 20, 2004 in which claim 1-2, 12, 19, 25, 35, 40-57 have been amended; and claims 6, 16, 21-22, 28, 37 have been canceled. Claims 1-5, 7-15, 17-20, 23-27, 29-36, 38-57 are currently pending.
- 2. After a further search and thorough examination of the present application, claims 1-5, 7-15, 17-20, 23-27, 29-36, 38-57 are found to be in condition of allowance.
- 3. The following is an examiner's statement of reasons for allowance: the cited prior arts failed to teach the claimed limitations for the reasons set forth in the applicant's remark dated August 20, 2004.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marceau Milord whose telephone number is 703-306-3023. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vivian C. Chin can be reached on 703-308-6739. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 09/520,601

Art Unit: 2618

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MARCEAU MILORD

Marceau Milord Examiner Art Unit 2682 Page 3

MARCEAU MILORD